FORM D

000 Mail Mail Processing Section UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

APR 18 2008

FORM D

OMB APPROVAL
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SEC USE ONLY						
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NOTICE OF SALE OF SECURITIES

Washington, DC PURSUANT TO REGULATION D,

103 SECTION 4(6), AND/OR

UNIFORM LIMITED OFFERING EXEMPTION

(check if this is an amendment and name has changed, and indicate change.) Name of Offering BLUEFIRE SECURITY TECHNOLOGIES, INC. - CONVERTIBLE DEBENTURE AND WARRANT PURCHASE Rule 504 Rule 505 Rule 506 Section 4(6) ULOE Filing Under (Check box(es) that apply): Type of Filing: New Filing Amendment A. BASIC IDENTIFICATION DATA Enter the information requested about the issuer Name of Issuer (check if this is an amendment and name has changed, and indicate change.) BLUEFIRE SECURITY TECHNOLOGIES, INC. (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) Address of Executive Offices 509 S. Exeter Street, Suite 220, Baltimore, MD 21202 Telephone Number (Including Area Code) Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices) same as above **Brief Description of Business PROCESSED** Security solutions for smartphones and wireless devices Type of Business Organization other (please specify): limited partnership, already formed corporation limited partnership, to be formed THOMSON REUTERS business trust Month Year Actual | Estimated Actual or Estimated Date of Incorporation or Organization: 0.16 \Box 1 Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction) DIE

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B: Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

- ATTENTION-

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

		A BASIC DE	NTIPICATION DATA		
2. Enter the information rec	prested for the fol	lowing:	•		,
 Each promoter of the 	e issuer, if the iss	uer has been organized wi	ithin the past five years;		
Each beneficial own	er having the pow	er to vote or dispose, or dir	ect the vote or disposition	of, 10% or more of	a class of equity securities of the issuer
Each executive offi	cer and director of	f corporate issuers and of	corporate general and mar	aging partners of	partnership issuers; and
		f partnership issuers.			
			E Europeius Offices	Director	☐ General and/or
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	☑ Director	Managing Partner
Full Name (Last name first, if	individual)			. -	
Chovnick, Bruce		<u> </u>			
Business or Residence Addres 19209 Autumn Lane, Gai	- •	Street, City, State, Zip Co 20879	ode) 		·
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, in	f individual)		**		
Dubbe, Gina		,			
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
c/o Walker Ventures, 3060	Washington R	oad, Suite 200, Glenw	ood, MD 21738		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Seitz, Tasha	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
c/o JK&B Capital, Two Pr	udential Plaza,	Suite 4500, 180 N. Ste	tson Avenue, Chicago	, IL 60601	
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	✓ Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)			_ -	
Adams, Frank					
Business or Residence Addre	ss (Number and	Street, City, State, Zip C	ode)	-	
c/o Grotech Capital Grou	•				
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Komisky, Dennis	if individual)			· · · · · · · · · · · · · · · · · · ·	
Business or Residence Addre	ss (Number and	Street, City, State, Zip C	ode)		
509 S. Exeter Street, Sui	•				
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Komisky, Mark	if individual)		,		
Business or Residence Address 509 S. Exeter Street, Su			Code)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Grotech Partners VI, L.F					
Business or Residence Address 9690 Deereco Road, Su		,	Code)		
	(Use bl	ank sheet, or copy and use	additional copies of this	sheet, as necessar	y)

		BASIC IDE	NEUFICATIONIDATA	but to see	
2. Enter the information re					
		mer has been organized w			
Each beneficial own	er having the pow	er to vote or dispose, or dire	ct the vote or disposition of	10% or more of a	class of equity securities of the issuer.
Each executive off	icer and director of	corporate issuers and of c	corporate general and mana	ging partners of p	partnership issuers; and
 Each general and : 	nanaging partner	of partnership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, it Walker Investment Fun				,	
Business or Residence Addr 3060 Washington Road			de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Maryland Angels Coun					·
Business or Residence Addr 3060 Washington Road			de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Maryland Department		I Development			
Business or Residence Adda 217 East Redwood Stre			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Blue Cloud Ventures, I				·	
Business or Residence Add 6170 NW 135 th Avenue	ress (Number and Morriston, FI	Street, City, State, Zip Co. 32668	ode)		
Check Box(es) that Apply:	Promoter	⊠ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Tri-State Growth Capi					
Business or Residence Add	ress (Number and	Street, City, State, Zip Co	ode)		
c/o Fort Washington C				OH 45202	
Check Box(es) that Apply:	Promoter	Beneficial Owner	_	Director	General and/or Managing Partner
Full Name (Last name first, Kentucky Co-Investme		P.			
Business or Residence Add c/o Fort Washington C	ress (Number and apital Partners	Street, City, State, Zip Co, LLC, 420 East Four	ode) th Street, Cincinnati,	OH 45202	

		A. BASIC IDE	NTIFICATION DATA			
Each beneficial own Each executive off	the issuer, if the issuer having the pow- ficer and director of	suer has been organized we er to vote or dispose, or dire f corporate issuers and of c	ct the vote or disposition of			of equity securities of the issuer.
• Each general and: Check Box(es) that Apply:	Promoter	of partnership issuers. Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, it Motorola, Inc.	findividual)			.,		
Business or Residence Addr 1303 East Algonquin Re			de)			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, Clemens, Will	if individual)	···			-	
Business or Residence Addr 509 S Exeter Street, Sui			de)			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, JK&B Capital IV, L.P.						
Business or Residence Adda Two Prudential Plaza,						
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first, JK&B Capital IV QIP,				_	•	
Business or Residence Addr Two Prudential Plaza,						
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Business or Residence Addi	ress (Number and	Street, City, State, Zip Co	ode)	-		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Business or Residence Add	ress (Number and	Street, City, State, Zip Co	de)		,	
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					
Business or Residence Add	ress (Number and	Street, City, State, Zip Co	de)			

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

OFFERING PRICE NUMBER OF INVESTORS EXPENSES AND USE OF PROCEEDS Enter the aggregate offering price of securities included in this offering and the total amount aiready sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Amount Already Aggregate Offering Price Sold Type of Security 9,472,850.22 Common Preferred Convertible Securities (including warrants)......\$_____ Partnership Interests \$_____ Other (Specify ____ Answer also in Appendix, Column 3, if filing under ULOE. 2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Aggregate Dollar Amount Number of Purchases Investors s 9,472,850.22 Accredited Investors 10 Non-accredited Investors Total (for filings under Rule 504 only) Answer also in Appendix, Column 4, if filing under ULOE. 3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1. Dollar Amount Type of Security Sold Type of Offering Rule 505 Regulation A Rule 504 0.00 a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs.... 100,000.00 Legal Fees.

100,000.00

Total

Other Expenses (identify)

	C OFFERING PRICE NUMBER OF INVESTORS EXPENSES AND USE OF P	ROCEEDS	
	b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer."	•	\$12,900,000.00
5.	Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.		
		Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	ns .	□\$
	Purchase of real estate	_	_
	Purchase, rental or leasing and installation of machinery		
	and equipment		. 🗆 \$
	Construction or leasing of plant buildings and facilities	□ \$. 🗆 \$
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another		
	issuer pursuant to a merger)		
	Repayment of indebtedness	∐ ³	
	Working capital	KT a	- U*
	Other (specify):	□ *	. ⊔ •———
	· · · · · · · · · · · · · · · · · · ·	\$	s
	Column Totals	_	_
	Total Payments Listed (column totals added)	□ \$ <u></u> 1	2,900,000.00
ě	D FEDERAUSIGNATURE:		er Santago
sig	the issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice mature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commit is information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of	ssion, upon writte	ale 505, the following en request of its staff,
Iss	suer (Print or Type) Signature	Date	
В	LUEFIRE SECURITY TECHNOLOGIES, INC. / Wall Louffy	April 15, 2008	
N	ame of Signer (Print or Type) Title of Signer (Print or Type)		
	ark Komisky, Chief Executive Officer		

- ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E STATE SIGNA	TURE	and the state of t		
1.	Is any party described in 17 CFR 230.262 provisions of such rule?	presently subject to any o	the disqualification		Yes	No M
	Se	e Appendix, Column 5, fo	or state response.			
2.	The undersigned issuer hereby undertakes to D (17 CFR 239.500) at such times as required.		istrator of any state in w	hich this notice is fi	led a no	tice on Form
3.	The undersigned issuer hereby undertakes t issuer to offerees.	to furnish to the state adm	inistrators, upon writte	n request, informati	ion furn	ished by the
. 4.	The undersigned issuer represents that the limited Offering Exemption (ULOE) of the of this exemption has the burden of establishments.	state in which this notice	is filed and understands	e satisfied to be enti that the issuer claim	itled to ning the	the Uniform availability
	ner has read this notification and knows the con thorized person.	stents to be true and has du	y caused this notice to b	e signed on its behal	f by the	undersigned
Issuer (Print or Type)	Signature	1/ h	Date	•	
BLUEF	IRE SECURITY TECHNOLOGIES, INC.	Nout	Kowstell	April ¹⁵ , 2008		
Name (Print or Type)	Title (Print or Type)	,			
Mark K	Comisky, Chief Executive Officer	1 CEO				

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

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		1000		AP	PENDIX				
1	Intend to non-a investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No	·	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	. No
AL									
AK				·					
AZ									
AR									
CA							,		
СО			- "			•			
СТ									
DE									
DC					•				
FL		×	Deb/Warrents \$62,056.68	1	\$62,058.68	0	\$0.00		×
GA									
н									
ID									
ΠL		×	Deb/Warrants \$4,145,383.31	3	\$4,145,363.31	0	\$0.00		×
IN									
IA									
KS									
KY						•			
LA									
ME				-					
MD		×	Deb/Warrants \$5,180,191.78	4	\$5,180,191.78	0	\$0.00		×
MA									
МІ									
MN									
MS									

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				, ga APPI	NDIX					
1	Intend to non-a investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)		
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
МО										
МТ						•				
NE										
NV										
NH							<u> </u>			
NJ										
NM							<u> </u>			
NY										
NC						•				
ND		·								
ОН		×	Deb/Warrants \$85,238.45	2	\$85,238.45	0	\$0.00		×	
ОК										
OR										
PA						<u> </u>				
RI				<u> </u>						
SC					<u> </u>					
SD										
TN						_				
TX			,			<u>.</u>				
UT									<u> </u>	
VT										
VA				<u> </u>	ļ					
WA				<u> </u>						
wv							_			
WI										

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İ	Type of secur Intend to sell and aggregate to non-accredited investors in State offered in state			Type of investor and amount purchased in State					5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	(Part B	-Item 1) No	(Part C-Item 1)	Number of Accredited Investors	(Part	C-Item 2) Number of Non-Accredited Investors	Amount	(Part E	No	
wy									·	